# AMENDMENT UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2145

S/N 09/734,305 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexis Campailla

Examiner:

Adnan M. Mirza

Serial No.:

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Group Art Unit:

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27488

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3884

Title:

Inverse Query Decisions Using Binary Decision Diagrams and Sub-Expression

**Implications** 

#### CERTIFICATE UNDER 37 CFR 1.8:

The undersigned hereby certifies that this correspondence is being transmitted electronically to the U.S. Patent Office on February 14, 2006.

Name: Robert A. Kalinsky

## AMENDMENT UNDER 37 C.F.R. 1.116 AND INTERVIEW SUMMARY

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Dear Sir:

In response to the final Office Action mailed on November 14, 2005, please consider and enter the following amendments and remarks. Claims 1, 3-7, 9-13, and 15-18 remain pending in the application.

Amendments to the claims begin at page 2 of this paper.

Remarks including an Interview Summary begin at page 8 of this paper.